

DEC 23 2004

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Form PTO 1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT		ATTY DOCKET NO. 239796US0X		SERIAL NO. 10/608,146	
		APPLICANT Ulrich MUELLER, et al.			
		FILING DATE June 30, 2003		GROUP 1745	
		U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS
UL	AA	2003/0148165 A1	08/07/2003	Ulrich MULLER, et al.	
UL	AB	6,585,111 B1	07/01/2003	Evelyn Arthur SHERVINGTON, et al.	
UL	AC	6,015,041	01/18/2000	Leung K. HEUNG	
UL	AD	2003/0004364 A1	01/02/2003	Omar M. YAGHI, et al.	
UL	AE	5,862,796	01/26/1999	Kenji SEKI, et al.	
UL	AF	5,998,647	12/07/1999	Kenji SEKI, et al.	
	AG				
	AH				
	AI				
	AJ				
	AK				
	AL				
	AM				
	AN				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
UL	AO	202 10 139 U1	6-12-2003	GERMANY (corr. US 2003/0148165 A1; both references have already been filed)	
UL	AP	1 072 839 A2	01/31/2001	EUROPE (with corr. US 6,585,111)	
UL	AQ	197 04 968 A1	07/30/1998	GERMANY	X
UL	AR	WO 01/27521 A1	04/19/2001	WIPO (with English Abstract)	X
UL	AS	WO 02/088148 A1	11/07/2002	WIPO (corr. US 2003/0004364 A1; copy was filed on 09/15/2003)	
UL	AT	0 727 608 A2	08/21/1996	EUROPE (corr. US 5,862,796 and US 5,998,647, copy was filed on 09/15/2003)	
	AU				
	AV				
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)					
	AW				
	AX				
	AY				
	AZ			<input type="checkbox"/> Additional References sheet(s) attached	
Examiner	<i>Frank Lawrence</i>			Date Considered <u>9-13-06</u>	

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL		DOCUMENT NUMBER	TRADEMARK OFFICE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
jl	AA	5,648,508	07/15/97	O. M. YAGHI			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
jl	AB	0 727 608	08/21/96	EUROPE			
jl	AC	WO 02/088148	11/07/2002	WIPO			
jl	AD	202 10 139 (USSN 10/061,147)	6-12-2003	GERMANY			X
jl	AE	0 790 253	08/20/97	EUROPE			
jl	AF	WO 02/070526	09/12/2002	WIPO (with English Abstract)			X
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jl	AG	S. HYNEK, et al., Int. J. Hydrogen Energy, vol. 22, no. 6, pages 601-610, "HYDROGEN STORAGE BY CARBON SORPTION", 1997					
jl	AH	J. A. KERRES, Journal of Membrane Science, vol. 185, pages 3-27, "DEVELOPMENT OF IONOMER MEMBRANES FOR FUEL CELLS", 2001					
jl	AI	G. MARSH, Materials Today, vol. 4, pages 20-24, "FUEL CELL MATERIALS", 2001					
jl	AJ	R. T. YANG, Carbon, vol. 38, pages 623-641, "HYDROGEN STORAGE BY ALKALI-DOPED CARBON NANOTUBES-REVISITED", 2000					
jl	AK	C. LIU, et al., Science, vol. 286, pages 1127-1129, "HYDROGEN STORAGE IN SINGLE-WALLED CARBON NANOTUBES AT ROOM TEMPERATURE", November 5, 1999					
jl	AL	M. O'KEEFFE, et al., Journal of Solid State Chemistry, vol. 152, pages 3-20, "FRAMEWORKS FOR EXTENDED SOLIDS: GEOMETRICAL DESIGN PRINCIPLES", 2000					
jl	AM	H. LI, et al., Nature, vol. 402, page 276, "DESIGN AND SYNTHESIS OF AN EXCEPTIONALLY STABLE AND HIGHLY POROUS METAL-ORGANIC FRAMEWORK", 1999					
jl	AN	M. EDDAOUDI, et al., Topics in Catalysis, vol. 9, pages 105-111, "DESIGN AND SYNTHESIS OF METAL-CARBOXYLATE FRAMEWORKS WITH PERMANENT MICROPOROSITY", 1999					
jl	AO	B. CHEN, et al., Science, vol. 291, pages 1021-1023, "INTERWOVEN METAL-ORGANIC FRAMEWORK ON A PERIODIC MINIMAL SURFACE WITH EXTRA-LARGE PORES", February 9, 2001					
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jl	AQ	J. Am. Chem. Soc., vol. 123, no. 34, page 8241, "ASSEMBLY OF METAL-ORGANIC FRAMEWORKS", 2001					
jl	AR	O. M. YAGHI, et al., Accounts of Chemical Research, vol. 31, no. 8, pages 474-484, "SYNTHETIC STRATEGIES, STRUCTURE PATTERNS, AND EMERGING PROPERTIES IN THE CHEMISTRY OF MODULAR POROUS SOLIDS", 1998					
jl	AS	M. EDDAOUDI, et al., Accounts of Chemical Research, vol. 34, no. 4, pages 319-330, "MODULAR CHEMISTRY: SECONDARY BUILDING UNITS AS A BASIS FOR THE DESIGN OF HIGHLY POROUS AND ROBUST METAL-ORGANIC CARBOXYLATE FRAMEWORKS", 2001					
	AT					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner	<i>Frank J. Yaghi</i>				Date Considered	4-13-06	

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LIST OF REFERENCES CITED BY APPLICANT <i>NOV 12 2004</i> <i>PTO-546 (01-04)</i>		APPLICANT Ulrich MUELLER, et al.					
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<i>JL</i>	AA	2004/0097724	05/20/2004	MULLER, et al.			
	AB	2003/0078311	04/24/2003	MULLER, et al.			
	AC	2003/0222023	12/04/2003	MUELLER, et al.			
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<i>JL</i>	AF	2004/0081611	04/29/2004	MULLER, et al.			
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent Appl. Publication No.</u>	<u>Inventor/ Applicant</u>
261637US0X	10/983,629	11/09/04		HESSE, et al.
239796US0X*	10/608,146	06/30/03	US 2004-0265670 A1	MUELLER, et al.

Frank Lauer 4-19-06

*Present Application; listed for information
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261637US0X	10/983,629	11/09/04		HESSE, et al.
239796US0X*	10/608,146	06/30/03	US 2004-0265670 A1	MUELLER, et al.

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